# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Juergen Dirks Juergen Lahner

Ludger Johanterwage Benjamin Mbouombouo

Human Boluki Weidan Li

Serial No.:

10/082,737

Filed:

February 25, 2002

For:

Optimized Buffering For JTAG

**Boundary Scan Nets** 

**Group Art Unit:** 2133

<u>IIIt.</u> 2133

Examiner:

Trimmings, John P.

Atty Docket:

1496.00186 / 01-158

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Mark Salvatore

December 2,2005

Signature

### SUBMISSION OF FORMAL DRAWINGS PURSUANT TO 37 C.F.R. §1.85

#### Official Draftsman

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby substitutes the enclosed formal drawings for those presently in the above referenced application.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035 408-433-7475

Date: 30 NOVOS

Respectfully submitted,

**Timothy Croll** 

Reg. No. 36,771

DEC 0.2 2003

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond to **Application Number** 10/082,737 TRANSMITTAL Filing Date February 25, 2002 First Named Inventor **FORM** Dirks, Juergen Art Unit 2138 **Examiner Name** Trimmings, John P. (to be used for all correspondence after initial filing) Attorney Docket Number 01-158 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Request for Refund **Express Abandonment Request** 1. Return Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD

	SIGNATURE OF APPL	ICANT, ATTORNEY, OR AGENT	
Firm Name	LSI Logic Corporation		
Signature	wer		
Printed name	Timothy R. Croll		
Date	30 NOV 05	Reg. No. 36,771	

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Document(s)

Mark Salvatore

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 223131450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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Remarks